

Ferretti, Ellen

From: Lawler, Doug [Doug.Lawler@anadarko.com]
Sent: Monday, May 14, 2012 12:48 PM
To: Borawski, Teddy
Cc: Ferretti, Ellen; Allan, Richard; Devlin, Daniel; Childe, Kimberly; Gingrich, Adam; Glinski, Richard; Dotzel, Joseph; Doyle, Chris; Barron, Mike; Scott, Rob; Saludaes, Rey
Subject: Re: Request to Survey

Thank you for the quick reply.

Doug

On May 14, 2012, at 12:32 PM, "Borawski, Teddy" <tborawski@pa.gov<<mailto:tborawski@pa.gov>>> wrote:

Doug;

The attached Certificate to Survey has been issued by Operations Division of the Bureau of Forestry to allow Anadarko Petroleum to begin its required engineering and environmental surveys on the Clarence Moore lands. If you have any questions you may contact myself or Chris Plank. This is being sent electronically to speed up the notification process and is also being sent by US mail for your records.

Teddy W. Borawski, Jr. | Program Manager Department of Conservation & Natural Resources
Bureau of Forestry - Subsurface Programs Certified Petroleum Geologist #5440
Phone: 717.772.0269 | Fax: 717.783.5109
<20120514110518977.pdf>

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Ferretti, Ellen

From: Borawski, Teddy
Sent: Monday, May 14, 2012 12:28 PM
To: 'doug.lawler@anadarko.com'
Cc: Ferretti, Ellen; Allan, Richard; Devlin, Daniel; Childe, Kimberly; Gingrich, Adam; Glinski, Richard; Dotzel, Joseph
Subject: FW: Request to Survey
Attachments: 20120514110518977.pdf

Doug;

The attached Certificate to Survey has been issued by Operations Division of the Bureau of Forestry to allow Anadarko Petroleum to begin its required engineering and environmental surveys on the Clarence Moore lands. If you have any questions you may contact myself or Chris Plank. This is being sent electronically to speed up the notification process and is also being sent by US mail for your records.

Teddy W. Borawski, Jr. | Program Manager
Department of Conservation & Natural Resources
Bureau of Forestry – Subsurface Programs
Certified Petroleum Geologist #5440
Phone: 717.772.0269 | Fax: 717.783.5109



pennsylvania

DEPARTMENT OF CONSERVATION
AND NATURAL RESOURCES

Bureau of Forestry

Certificate to Survey

May 14, 2012

Doug Lawler
Vice President Operations
Anadarko Petroleum Company
1201 Lake Robbins drive
The Woodlands, TX 77380

Dear Mr. Lawler:

We cognitively agree that the exchange of information that has been submitted to us through the initial development plan proposal, and our most recent meeting held 3/28/2012 in Harrisburg; has provided sufficient information to allow the civil engineering and biological survey work to be conducted on State Forest Land in Loyalsock State Forest.

Anadarko Petroleum Company is hereby given permission through this *Certificate to Survey* to conduct its surveys on those portions of the Loyalsock State Forest that have been identified in the originally submitted proposed plan of development for the old Clarence Moore lands as described in the project proposal and as presented at the March meeting.

We request that you share any unique or special findings with the Bureau of Forestry that are discovered during the survey process as well as all biological and wetlands survey findings.

Please coordinate with the Forest District Office prior to starting the surveys. If you should have questions, concerns, etc. for on-the-ground issues please contact Rich Glinski of the Loyalsock State Forest at 570-946-4049.

Thank you for your time and attention in allowing us to meet and discuss this survey request. Feel free to call or email if you have any questions or a need to discuss.

Sincerely,

Christopher J. Plank
Chief, Division of Operations and Recreation

cc: Tioga State Forest
File

conserve sustain enjoy

P.O. Box 8552, Harrisburg, PA 17105-8552, ph. 717-787-2014, fax 717-783-5109

Ferretti, Ellen

From: Bearden, Debra [Debra.Bearden@anadarko.com]
Sent: Friday, April 27, 2012 11:18 AM
To: Allan, Richard
Cc: Devlin, Daniel; Borawski, Teddy; Ferretti, Ellen; NR, FD20
Subject: Loyalsock Development Plan
Attachments: Untitled.pdf

Secretary Allan,

Attached is a letter from Doug Lawler regarding your meeting of March 28th.

Sincerely,

Debra Bearden
EA to Doug Lawler – Vice President Operations

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April 24, 2012

Secretary Richard Allan
Department of Conservation and Natural Resources
Rachel Carson State Office Building
PO Box 8767
Harrisburg, PA 17105-8767

Delivered via email: rjallan@pa.gov

Re: Loyalsock Development Plan

Dear Secretary Allan,

Thank you for meeting with us on March 28th to discuss opportunities in the Loyalsock State Forest. We feel very optimistic about moving forward with the Commonwealth as outlined in the development plan we presented.

Pursuant to our meeting, we plan to begin conducting civil and environmental survey work on or about May 7, 2012. As we discussed, this is the first step in the process and is consistent with the timing horizon outlined in the development plan.

Anadarko staff will coordinate all Loyalsock activities with the appropriate district staff, as we recognize the important role forest-level communication and interaction plays in building mutually beneficial operations. We will contact Rich Glinski prior to beginning the planned survey work.

If you have any questions or concerns, please do not hesitate to contact me or Chris Doyle.

Sincerely,

A handwritten signature in black ink, appearing to read "Doug Lawler".

Doug Lawler

cc: Ms. Ellen Ferretti, Central Office
Mr. Dan Devlin, Central Office
Mr. Teddy Borawski, Central Office
Mr. Rich Glinski, Loyalsock State Forest

Ferretti, Ellen

From: Doyle, Chris [Chris.Doyle@anadarko.com]
Sent: Wednesday, May 16, 2012 8:28 PM
To: Devlin, Daniel
Cc: Borawski, Teddy; Proctor, Arianne; Ferretti, Ellen; Gingrich, Adam; Lester, Michael
Subject: Re: Need your help: COP 356 Area

Great - thanks, Dan.

Let me know how I can help improve the two-way communications. I will continue to discuss with our guys in making sure we're making every effort to communicate and plan effectively.

Chris

On May 16, 2012, at 5:42 PM, "Devlin, Daniel" <ddevlin@pa.gov> wrote:

> Chris
>
> I apologize for the delay in our approval process. You should be
> receiving our formal approvals within the next five working days. We
> are a little behind in our paperwork flow. We are stretched a little
> thin in our central office right now.
> I do want to offer that Chris Martin can call Arianne Proctor in our
> central office whenever Chris feels that all bases have been covered
> and is waiting to hear final approval. Arianne has indicated that we
> have made this offer previously especially if it is holding up
> critical Anadarko field operations.
> Hopefully this will address your immediate concerns. I also
> acknowledge that we have some institutional issues related to one of
> our field offices. We will be meeting with staff next week to try to
> improve the situation. I am hopeful that this will improve our
> professionalism and timeliness. I will commit that we will monitor to
> insure that we move forward.
>
> As you acknowledge in your correspondence, the problems in
> communications and operational timeliness is not all one-sided. Our
> field staff have been increasingly frustrated with continuous changes
> and lack of notification timeliness. Our staff does not feel that
> their time and other work duties and schedules are taken into account
> or respected.
>
> Again, I am committed to improving our response time and
> professionalism especially in our field operations. I will call you
> tomorrow or this evening to discuss but wanted to correspond in
> writing to document our commitment.
>
> Dan
>
> ----- Original Message -----
> From: Doyle, Chris [mailto:Chris.Doyle@anadarko.com]
> Sent: Wednesday, May 16, 2012 09:02 AM
> To: Devlin, Daniel
> Subject: Re: Need your help: COP 356 Area

>
> Great - thanks, Dan.
>
>
>
> On May 16, 2012, at 5:17 AM, "Devlin, Daniel"
> <ddevlin@pa.gov<mailto:ddevlin@pa.gov
> >> wrote:
>
> Chris
> I will check into the COP 356 area projects today and the overall
> working relationship issues. I will get back to you hopefully today if
> I can get a hold of the staff involved.
> Talk to you soon.
> Dan
>
> From: Doyle, Chris [mailto:Chris.Doyle@anadarko.com]
> Sent: Tuesday, May 15, 2012 07:20 PM
> To: Devlin, Daniel
> Subject: Need your help: COP 356 Area
>
> Dan -
>
> I was in a midstream project update this morning, and I asked for
> specific updates on a couple of our projects in the COP 356 Area (PL
> from 356D to 356A and our tie-in to PVR). We seem to be deadlocked
> and have been for quite some time. I had a private discussion with
> Chuck Griffie (Midstream Engineering Manager) and Chris Martin
> (Surface Land Manager) to understand why our timing continues to slip.
>
> As you are likely aware, we initiated discussions on this portion of
> the 356 PL project over a year ago. Initially, it looked like we
> would need a very lengthy bore that would require significant
> disturbance of DCNR land. We found a solution to acquire additional
> private ROW that would minimize DCNR disturbance and follow a road to
> the pad. After surveying and delineating, it looked we had a great
> solution. At that point, we were asked to stay away from the wetland
> buffer area (adjacent to the wetland - not the wetland itself).
> Again, our guys found a great solution to put the pipeline in the
> road. At the end of the day, over a year's time, we came to a so
> lution that greatly minimizes disturbance. We submitted that plan a
> bout 6 weeks ago and met with the local foresters 4 weeks ago. We a
> nswered all questions and were told "we will get back to you."
> So, I keep seeing "approval coming from DCNR soon" for about a month
> and still no resolution. Multiple attempts to communicate on this
> issue have failed.
>
> Unfortunately, this isn't the only example of going back-and-forth a
> nd very poor communication between DCNR and APC. I won't say
> it's one-sided, but I do believe my guys are trying their hardest.
> When asked how quickly we should expect a call back from our message
> s, we were told 5 days. For the largest lessee and royalty generator
> on DCNR lands, I am sure you would agree that is not acceptable and
> definitely not conducive for a good working relationship.
>
> As you can imagine, these project delays have a huge impact on our
> ability to execute our program. More importantly, these projects in

>
> Great - thanks, Dan.
>
>
>
> On May 16, 2012, at 5:17 AM, "Devlin, Daniel"
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> >> wrote:
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> Chris
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> I can get a hold of the staff involved.
> Talk to you soon.
> Dan
>
> From: Doyle, Chris [mailto:Chris.Doyle@anadarko.com]
> Sent: Tuesday, May 15, 2012 07:20 PM
> To: Devlin, Daniel
> Subject: Need your help: COP 356 Area
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> disturbance of DCNR land. We found a solution to acquire additional
> private ROW that would minimize DCNR disturbance and follow a road to
> the pad. After surveying and delineating, it looked we had a great
> solution. At that point, we were asked to stay away from the wetland
> buffer area (adjacent to the wetland - not the wetland itself).
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> road. At the end of the day, over a year's time, we came to a so-
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> When asked how quickly we should expect a call back from our message
> s, we were told 5 days. For the largest lessee and royalty generator
> on DCNR lands, I am sure you would agree that is not acceptable and
> definitely not conducive for a good working relationship.
>
> As you can imagine, these project delays have a huge impact on our
> ability to execute our program. More importantly, these projects in

> particular are having a huge impact on DCNR. We have a 6-well pad
> (356A) that is drilled and completed - waiting on this pipeline. I
> had to make the decision recently to pull plans to run a rig in this
> area as well as a rig from the 027 Area (with a similar PL issue).
> At a time when we're trying to maintain activity, we're struggling,
> and it simply isn't getting better - it's getting worse in this forest
> in particular. My concern (beyond alleviating the stress from my
> guys) is to improve this relationship. I just do n't know how and am
> open to any suggestions.

>
> I apologize for the extremely long e-mail, but I wanted to give you
> some color on the issue. Would you give me a call to discuss? I
> would greatly appreciate anything you can do to get this off high-
> center. My office number is (832) 636-8496.

>
> Thanks,

>
> Chris

>
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Ferretti, Ellen

From: Borawski, Teddy
Sent: Thursday, June 14, 2012 1:41 PM
To: 'doug.lawler@anadarko.com'
Cc: Allan, Richard; Ferretti, Ellen; Devlin, Daniel; Lester, Michael; Plank, Christopher; Proctor, Arianne; Whitaker, Dennis A.
Subject: FW: Message from "NRFORMINC01"
Attachments: 20120614133751051.pdf

Doug;

Species of special concern listing transmission for the Clarence Moore lands. The original is coming by US mail. Please pass along to your staff. Thanks.

Teddy W. Borawski, Jr. | Program Manager Department of Conservation & Natural Resources
Bureau of Forestry - Subsurface Programs Certified Petroleum Geologist #5440
Phone: 717.772.0269 | Fax: 717.783.5109

Ferretti, Ellen

From: Ferretti, Ellen
Sent: Friday, June 15, 2012 4:15 PM
To: 'doug.lawler@anadarko.com'
Cc: Allan, Richard; Gingrich, Adam; Whitaker, Dennis A.; Ferretti, Ellen; Devlin, Daniel
Subject: Meeting Request: Proposed Agenda
Attachments: Anadarko.pdf

Ellen M. Ferretti | Deputy Secretary for Parks and Forestry
PA Department of Conservation and Natural Resources
400 Market Street | Harrisburg, PA 17105
Phone: 717-772-9100 | Fax: 717-705-2832
E-mail: eferretti@state.pa.us
www.dcnr.state.pa.us

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COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES

June 15, 2012

Douglas Lawler, Vice President
Anadarko Petroleum Corporation
1201 Lake Robbins Drive
The Woodlands, TX 77380

Dear Mr. Lawler:

The following presents a proposed agenda of items for discussion at the meeting being requested by Secretary Allan.

Overall Purpose: A mutual effort to continue the conversation from our previous meeting.

Proposed Topics for Discussion:

- A. Surface Development Management Agreement - Finalize terms;
- B. Anadarko's offer – Finalize terms;
- C. Proposed Development Plan – Outstanding issues, timing and confidentiality;
- D. Expediting information exchange;
- E. Providing guidance on future drilling plans across the system;
- F. As Anadarko is our largest lessee, discuss prioritizing Anadarko activity to gain some efficiency on both sides for management.
- G. Next steps.

Please let me know if you would like to discuss other items and I will be happy to add them to this agenda.

Sincerely,

A handwritten signature in cursive script, reading "Ellen Ferretti".

Ellen M. Ferretti
Deputy Secretary
Parks and Forestry

Ferretti, Ellen

From: Lawler, Doug [Doug.Lawler@anadarko.com]
Sent: Monday, June 25, 2012 8:52 AM
To: Ferretti, Ellen
Cc: Allan, Richard; Gingrich, Adam; Whitaker, Dennis A.; Devlin, Daniel; Doyle, Chris; Scott, Rob; Saludares, Rey
Subject: RE: Meeting Request: Proposed Agenda

Good Morning Ellen,

We are in receipt of your meeting request to discuss Anadarko's development plans on the Clarence Moore lands in Loyalsock State Forest with Secretary Allan and the DCNR staff. We will follow up shortly to secure the date, sorry for the late reply, I was out of the country all last week.

Thanks
Doug

From: Ferretti, Ellen [<mailto:eferretti@pa.gov>]
Sent: Friday, June 15, 2012 3:15 PM
To: Lawler, Doug
Cc: Allan, Richard; Gingrich, Adam; Whitaker, Dennis A.; Ferretti, Ellen; Devlin, Daniel
Subject: Meeting Request: Proposed Agenda

Ellen M. Ferretti | Deputy Secretary for Parks and Forestry
PA Department of Conservation and Natural Resources
400 Market Street | Harrisburg, PA 17105
Phone: 717-772-9100 | Fax: 717-705-2832
E-mail: eferretti@state.pa.us
www.dcnr.state.pa.us

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Ferretti, Ellen

From: Drake, Joy [Joy.Drake@anadarko.com]
Sent: Wednesday, July 11, 2012 10:19 AM
To: Ferretti, Ellen; rjallen@pa.gov
Cc: Doyle, Chris; Barron, Mike
Subject: DCNR Loyalsock Dev Plan Letter
Attachments: Loyalsock Development Plan_Doug Lawler Ltr 07.10.12.pdf; ATT00001.txt; ATT00002.htm

Sent on behalf and at the request of Doug Lawler. Original will be mailed today.

Thank you,

Joy M. Drake

Staff Administrative Assistant
Appalachian Basin
832-636-8720 direct
832-636-5676 fax

ANADARKO E&P COMPANY LP, 1201 LAKE ROBBINS DRIVE, THE WOODLANDS, TEXAS 77380 P.O. BOX 1330, HOUSTON, TEXAS 77251-1330 (MAIL) PH. (832) 636-1000



Delivered Electronically (eferretti@pa.gov) and by US Mail

July 10, 2012

Ellen M. Ferretti, Deputy Secretary Parks and Forestry
Department of Conservation and Natural Resources
Rachel Carson State Office Building
P.O. Box 8552
Harrisburg, PA 17105-8552

Re: Loyalsock Development Plan

Dear Ms. Ferretti:

This letter serves as a follow up to your letter of June 15, 2012 wherein the Department has set out the recommended Proposed Topics for Discussion for our planned meeting scheduled for July 23rd. Not only do we look forward to continuing our discussion, but as the agenda sets out, to finalize the terms of the Surface Development Management Agreement and proposal as presented to Secretary Allen and staff in our March 28th meeting. So that we may be fully prepared for the upcoming meeting and our time to be most effective in finalizing terms at the meeting, it is requested that the Department provide to Anadarko at the earliest possible date prior to the meeting any comments to the proposed Surface Use Agreement.

In addition, we should be in a position to provide comments on your proposed agenda and/or additional items that we feel may be relevant to our discussion by early next week.

We look forward to meeting with Secretary Allen and his staff on the 23rd and if there are any questions before then regarding the information provided to date or questions related to this letter, please do not hesitate to contact Chris Doyle or myself.

Sincerely,

A handwritten signature in black ink that reads "Doug Lawler". The signature is written in a cursive, flowing style. A long horizontal line extends from the end of the signature to the right.

Doug Lawler
Sr. Vice President

Cc: Secretary Richard Allen
Chris Doyle

rjallen@pa.gov

ATT00001

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Ferretti, Ellen

From: Thomas, Cynthia
Sent: Wednesday, July 18, 2012 4:43 PM
To: 'doug.lawler@anadarko.com'
Cc: Allan, Richard; Devlin, Daniel; Ferretti, Ellen
Subject: Letter from Deputy Secretary Ellen Ferretti
Attachments: 7-18-12 Doug Lawler, Anadarko Response.pdf

Mr. Lawler: Please find attached a letter from Deputy Secretary Ellen Ferretti. A hard copy is in the mail. Thank you,

Cindy J. Thomas | Executive Secretary
Department of Conservation and Natural Resources
Office of the Secretary
400 Market Street | Harrisburg, PA 17101
Phone: 717.772.9084 | **Fax:** 717.705.2832
www.dcnr.state.pa.us



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES

July 18, 2012

Mr. Douglas Lawler
Vice President
Anadarko Petroleum Corporation
1201 Lake Robbins Drive
The Woodlands, TX 77380

Dear Mr. Lawler:

Thank you for your letter of July 10, 2012.

FIRST, we will shortly be sending you a copy of the Department's comments to the proposed Surface Development Management Agreement. I will also be sending the agreement to you electronically via a follow-up e-mail with the request that you use the electronic version of the document to red-line and track any proposed changes. It was very difficult and time consuming for us to track Anadarko's proposed changes by hand. Using this method will be an effective method to save time on this project.

SECOND, we anticipate reaching out to Chris Martin this week in order to expedite discussion on Anadarko's proposed Loyalsock State Forest Development Plan. Our intent is to facilitate on-the-ground coordination of the proposed development plan to keep things moving smoothly. The following is an example of the topics we would like to discuss:

- APC conduct a survey of your land holdings as we believe the geographical representation on maps previously submitted is not accurately depicted on the proposed development maps. As a result, some infrastructure is cited on COP fee lands;
- Suggested alternatives to compressor stations cited in the Bureau's Recreation Opportunity Spectrum or "ROS" areas and areas already heavily used by the public for recreation;
- Tower construction needs;
- Minor modifications to infrastructure location and Anadarko's development plan; and,
- Several other suggested topics for discussion.

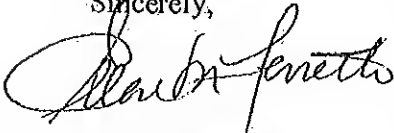
As such, please advise if there is someone else besides, or in addition to, Chris in your Williamsport office that we should contact to begin discussions.

July 18, 2012

And, THIRD and final, please advise who will be attending our July 26, 2012, meeting and any suggested agenda items you would like to add to the proposed topics for discussion I sent to you by letter dated June 15, 2012.

As always, please do not hesitate to contact me if you have any questions.

Sincerely,

A handwritten signature in cursive script, appearing to read "Ellen M. Ferretti".

Ellen M. Ferretti
Deputy Secretary
Parks and Forestry